Please amend the specification as follows:

Page 2, line 19,

-The applicant has developed a process to obtain polyglycolyl urea <u>hydantoin</u> from aromatic diglycinates, the main characteristic of which is that it does not form high risk polluting residual byproducts such as HCN emission, obtaining a product that meets the main properties of such commercially available resins such as thermal, mechanical, and chemical properties and even improving certain characteristics such as freon resistance of polyesterimide-type enameled products.

Page 3, lines 4 and 6:

Hereinafter the invention will be described according to the process stages to obtain the polyglycolyl urea <u>hydantoin</u> as well as its use, main object of the application, in the manufacturing of H-class magnet-wire with improved properties.

The process to obtain polyglycolyl urea hydantoin PGU is divided in two main stages A and B.--

Page 3, lines 14 and 16:

- --Stage B includes the following steps:
- 4) loading [aromatic] <u>methyl</u> isocyanate, diglycinate, solvents and catalyst in the polymerization reactor;
- 5) obtaining polyglycolyl urea hydantoin resin;
- 6) adding polyester-type electro-insulating varnishes;
- 7) manufacturing H-class magnet-wire with improved properties. -

Page 4, lines 19 - 22 (end of the page), please delete the lines and replace with the following:

-- Path 2: nucleophilic shift

Page 5, line 12, please add the following:

Obtainment of methyl diglycinate from methylenedianiline

a) [in] In a glass or stainless steel matrass, provided with stirring means, reflux column, heating and cooling systems, the following materials are added: methylenedianyline, methanol, and methyl bromoproprionate. A C₁-C₄ aliphatic solvent may be used.

Page 7, beginning at line 4, please make the following amendment:

Once the theoretical distillate is recovered, heating is stopped, and the resin is cooled at 70° C to unload the corresponding containers, and a polyglycolyl urea hydantoin resin of the following

formula is obtained:

where Ar_1 is a substituted aromatic compound or a substituted diphenylalkyl, and 2<n<500, % solids = 28.97